

**Environmental Protection Agency**

**Pt. 63, Subpt. XX, Table 2**

§63.6(g). Where these standards reference another subpart, the cited provisions will be delegated according to the delegation provisions of the referenced subpart.

(2) [Reserved]

(3) Approval of major changes to test methods under §63.7(e)(2)(ii) and (f) and as defined in §63.90.

(4) Approval of major changes to monitoring under §63.8(f) and as defined in §63.90.

(5) Approval of major changes to recordkeeping and reporting under §63.10(f) and as defined in §63.90.

**TABLE 1 TO SUBPART XX OF PART 63—HAZARDOUS AIR POLLUTANTS**

Hazardous air pollutant	CAS No.
Benzene .....	71432
1,3-Butadiene .....	106990
Cumene .....	98828
Ethyl benzene .....	100414
Hexane .....	110543
Naphthalene .....	91203
Styrene .....	100425
Toluene .....	108883
o-Xylene .....	95476
m-Xylene .....	108383
p-Xylene .....	106423

**TABLE 2 TO SUBPART XX OF PART 63—REQUIREMENTS OF 40 CFR PART 61, SUBPART FF, NOT INCLUDED IN THE REQUIREMENTS FOR THIS SUBPART AND ALTERNATE REQUIREMENTS**

If the total annual benzene quantity for waste from your facility is * * *	Do not comply with:	Instead, comply with:
1. Less than 10 Mg/yr .....	40 CFR 61.340 .....	§ 63.1093.
	40 CFR 61.342(c)(3)(ii), (d), and (e) .....	There is no equivalent requirement.
	40 CFR 61.342(f) .....	§ 61.1096.
	40 CFR 61.355(j) and (k) .....	There is no equivalent requirement.
	40 CFR 61.356(b)(2)(ii), (b)(3) through (b)(5).	There is no equivalent requirement.
	The requirement to submit the information required in 40 CFR 61.357(a) to the Administrator within 90 days after January 7, 1993.	The requirement to submit the information required in 40 CFR 61.357(a) as part of the Initial Notification required in 40 CFR 63.1110(c).
	The requirement in 40 CFR 61.357(d) to submit the information in 40 CFR 61.357(d)(1) and (d)(2) if the TAB quantity from your facility is equal to or greater than 10 Mg/yr.	The requirement to submit the information in 40 CFR 61.357(d)(1) and (d)(2) for spent caustic, dilution steam blow-down, and continuous butadiene waste streams.
	The requirement in 40 CFR 61.357(d)(1) to submit the information required in 40 CFR 63.357(d)(1) to the Administrator within 90 days after January 7, 1993.	The requirement to submit the information required in 40 CFR 61.357(d)(1) as part of the Notification of Compliance Status required in 40 CFR 63.1110(d).
2. Greater than or equal to 10 Mg/yr .....	40 CFR 61.340 .....	§ 61.1093.
	40 CFR 61.342(f) .....	§ 61.1096.

§ 63.1100

40 CFR Ch. I (7–1–13 Edition)

If the total annual benzene quantity for waste from your facility is * * *	Do not comply with:	Instead, comply with:
	The requirement to submit the information required in 40 CFR 61.357(a) to the Administrator within 90 days after January 7, 1993.	The requirement to submit the information required in 40 CFR 61.357(a) as part of the Initial Notification required in 40 CFR 63.1110(c).
	The requirement in 40 CFR 61.357(d) to submit the information in 40 CFR 61.357(d)(1) and (d)(2) if the TAB quantity from your facility is equal to or greater than 10 Mg/yr.	The requirement to submit the information in 40 CFR 61.357(d)(1) and (d)(2) as part of the Notification of Compliance Status required in 40 CFR 63.1110(d).

**Subpart YY—National Emission Standards for Hazardous Air Pollutants for Source Categories: Generic Maximum Achievable Control Technology Standards**

SOURCE: 64 FR 34921, June 29, 1999, unless otherwise noted.

**§ 63.1100 Applicability.**

(a) *General.* This subpart applies to source categories and affected sources specified in § 63.1103(a) through (h). The affected emission points, by source category, are summarized in table 1 of this section. This table also delineates the section and paragraph of the rule that directs an owner or operator of an affected source to source category-specific control, monitoring, record-keeping, and reporting requirements.

TABLE 1 TO § 63.1100(A)—SOURCE CATEGORY MACT<sup>A</sup> APPLICABILITY

Source category	Storage vessels	Process vents	Transfer racks	Equipment leaks	Waste-water streams	Other	Source category MACT requirements
Acetal Resins Production .....	Yes .....	Yes .....	No .....	Yes .....	Yes .....	No .....	§ 63.1103(a)
Acrylic and Modacrylic Fibers Production.	Yes .....	Yes .....	No .....	Yes .....	Yes .....	Yes <sup>b</sup> .....	§ 63.1103(b)
Carbon Black Production .....	No .....	Yes .....	No .....	No .....	No .....	No .....	§ 63.1103(f).
Cyanide Chemicals Manufacturing.	Yes .....	Yes .....	Yes .....	Yes .....	Yes .....	No .....	§ 63.1103(g).
Ethylene Production .....	Yes .....	Yes .....	Yes .....	Yes .....	Yes .....	Yes <sup>c</sup> .....	§ 63.1103(e).
Hydrogen Fluoride Production.	Yes .....	Yes .....	Yes .....	Yes .....	No .....	No .....	§ 63.1103(c)
Polycarbonate Production .....	Yes .....	Yes .....	No .....	Yes .....	Yes .....	No .....	§ 63.1103(d)
Spandex Production .....	Yes .....	Yes .....	No .....	No .....	No .....	Yes <sup>d</sup> .....	§ 63.1103(h).

<sup>a</sup> Maximum achievable control technology.

<sup>b</sup> Fiber spinning lines using spinning solution or suspension containing acrylonitrile.

<sup>c</sup> Heat exchange systems as defined in § 63.1103(e)(2).

<sup>d</sup> Fiber spinning lines.

(b) *Subpart A requirements.* The following provisions of subpart A of this part (General Provisions), §§ 63.1 through 63.5, and §§ 63.12 through 63.15, apply to owners or operators of affected sources subject to this subpart.

(c) *Research and development facilities.* The provisions of this subpart do not apply to research and development facilities, consistent with section 112(b)(7) of the Act.

(d) *Primary product determination and applicability.* The primary product of a process unit shall be determined according to the procedures specified in

paragraphs (d)(1) and (2) of this section. Paragraphs (d)(3), (4), and (5) of this section discuss compliance for those process units operated as flexible operation units.

(1) If a process unit only manufactures one product, then that product shall represent the primary product of the process unit.

(2) If a process unit is designed and operated as a flexible operation unit, the primary product shall be determined as specified in paragraphs (d)(2)(i) or (ii) of this section based on the anticipated operations for the 5